

RZ/G Verified Linux Package

Version 2.1.9

R01TU0270EJ0108

Rev. 1.08

Mar. 31, 2021

Component list

The components listed below is installed to the rootfs which is used for booting the target boards by building Verified Linux Package according to the Release Note. This table shows the packages for RZ/G1H. Each LSIs use a bit different package. The packages depend on the configuration files which are selected at the step (5) in the section 3.1 of the Release Note. Please check details with the manifest file below which is made by bitbake command.

`$WORK/build/tmp/deploy/images/<board>/core-image-weston-<board>-<date>.rootfs.manifest`

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|-----------------------------|------------------|----|-------------|-------|--------------------------|
| adwaita-icon-theme-symbolic | ✓ | ✓ | ✓ | ✓ | 3.24.0-r0 |
| alsa-conf | ✓ | ✓ | ✓ | ✓ | 1.1.4.1-r0 |
| alsa-states | ✓ | ✓ | ✓ | ✓ | 0.2.0-r5 |
| alsa-tools | ✓ | ✓ | ✓ | ✓ | 1.1.3-r0 |
| alsa-utils | ✓ | ✓ | ✓ | ✓ | 1.1.4-r0 |
| alsa-utils-aconnect | ✓ | ✓ | ✓ | ✓ | 1.1.4-r0 |
| alsa-utils-alsactl | ✓ | ✓ | ✓ | ✓ | 1.1.4-r0 |
| alsa-utils-alsaloop | ✓ | ✓ | ✓ | ✓ | 1.1.4-r0 |
| alsa-utils-alsamixer | ✓ | ✓ | ✓ | ✓ | 1.1.4-r0 |
| alsa-utils-alsatplg | ✓ | ✓ | ✓ | ✓ | 1.1.4-r0 |
| alsa-utils-alsaucm | ✓ | ✓ | ✓ | ✓ | 1.1.4-r0 |
| alsa-utils-amixer | ✓ | ✓ | ✓ | ✓ | 1.1.4-r0 |
| alsa-utils-aplay | ✓ | ✓ | ✓ | ✓ | 1.1.4-r0 |
| alsa-utils-aseqdump | ✓ | ✓ | ✓ | ✓ | 1.1.4-r0 |
| alsa-utils-aseqnet | ✓ | ✓ | ✓ | ✓ | 1.1.4-r0 |
| alsa-utils-iecset | ✓ | ✓ | ✓ | ✓ | 1.1.4-r0 |
| alsa-utils-midi | ✓ | ✓ | ✓ | ✓ | 1.1.4-r0 |
| alsa-utils-speakertest | ✓ | ✓ | ✓ | ✓ | 1.1.4-r0 |
| audio-init | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| avahi-daemon | ✓ | ✓ | ✓ | ✓ | 0.6.32-r0 |
| avahi-locale-en-gb | ✓ | ✓ | ✓ | ✓ | 0.6.32-r0 |
| babeltrace | | | ✓ | | 1.3.1-r0 |
| base-files | ✓ | ✓ | ✓ | ✓ | 3.0.14-r89 |
| base-files-dev | ✓ | ✓ | ✓ | ✓ | 3.0.14-r89 |
| base-passwd | ✓ | ✓ | ✓ | ✓ | 3.5.29-r0 |
| bash | ✓ | ✓ | ✓ | ✓ | 4.4-r0 |
| bash-dev | ✓ | ✓ | ✓ | ✓ | 4.4-r0 |
| binutils | ✓ | ✓ | ✓ | ✓ | 2.31.1-r0 |
| binutils-dev | ✓ | ✓ | ✓ | ✓ | 2.31.1-r0 |
| bison | ✓ | ✓ | ✓ | ✓ | 3.0.4-r0 |
| bison-dev | ✓ | ✓ | ✓ | ✓ | 3.0.4-r0 |
| blktrace | | | ✓ | | 1.1.0+git0+43fc870ce0-r0 |
| bluez5 | ✓ | ✓ | ✓ | ✓ | 5.46-r0 |

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|-------------------------------|------------------|----|-------------|-------|-------------------------|
| busybox | ✓ | ✓ | ✓ | ✓ | 1.30.1-r0 |
| busybox-hwclock | ✓ | ✓ | ✓ | ✓ | 1.30.1-r0 |
| busybox-udhpcp | ✓ | ✓ | ✓ | ✓ | 1.30.1-r0 |
| bzip2 | ✓ | ✓ | ✓ | ✓ | 1.0.6-r5 |
| bzip2-dev | ✓ | ✓ | ✓ | ✓ | 1.0.6-r5 |
| ca-certificates | | ✓ | ✓ | ✓ | 20200601-r0 |
| can-utils | ✓ | ✓ | ✓ | ✓ | 0.0+gitr0+4c8fb05cb4-r0 |
| cinematicexperience | | | ✓ | | 1.0-r0 |
| cogl-1.0-locale-en-gb | ✓ | ✓ | ✓ | ✓ | 1.22.2-r0 |
| configuration | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| cpp | ✓ | ✓ | ✓ | ✓ | linaro-7.2-r2017.11 |
| db | ✓ | ✓ | ✓ | ✓ | 1:5.3.28-r1 |
| db-dev | ✓ | ✓ | ✓ | ✓ | 1:5.3.28-r1 |
| dbus-1 | ✓ | ✓ | ✓ | ✓ | 1.10.20-r0 |
| demo-videos | | | ✓ | | 0.1-r0 |
| diffutils | ✓ | ✓ | ✓ | ✓ | 3.6-r0 |
| diffutils-dev | ✓ | ✓ | ✓ | ✓ | 3.6-r0 |
| dosfstools | ✓ | ✓ | ✓ | ✓ | 4.1-r0 |
| dropbear | ✓ | ✓ | ✓ | ✓ | 2017.75-r0 |
| e2fsprogs | ✓ | ✓ | ✓ | ✓ | 1.43.5-r0 |
| e2fsprogs-badblocks | ✓ | ✓ | ✓ | ✓ | 1.43.5-r0 |
| e2fsprogs-e2fsck | ✓ | ✓ | ✓ | ✓ | 1.43.5-r0 |
| e2fsprogs-mke2fs | ✓ | ✓ | ✓ | ✓ | 1.43.5-r0 |
| ethtool | ✓ | ✓ | ✓ | ✓ | 4.11-r0 |
| eudev | ✓ | ✓ | ✓ | ✓ | 3.2.2-r0 |
| eudev-hwdb | ✓ | ✓ | ✓ | ✓ | 3.2.2-r0 |
| evtest | ✓ | ✓ | ✓ | ✓ | 1.33+0+ab140a2dab-r0 |
| faac | | | ✓ | | 1.29-r0 |
| firefox | | | | ✓ | 60.1.0esr-r0 |
| flex | ✓ | ✓ | ✓ | ✓ | 2.6.0-r0 |
| flex-dev | ✓ | ✓ | ✓ | ✓ | 2.6.0-r0 |
| fontconfig-utils | ✓ | ✓ | ✓ | ✓ | 2.12.4-r0 |
| gawk | ✓ | ✓ | ✓ | ✓ | 4.1.4-r0 |
| gawk-dev | ✓ | ✓ | ✓ | ✓ | 4.1.4-r0 |
| gcc | ✓ | ✓ | ✓ | ✓ | linaro-7.2-r2017.11 |
| gcc-dev | ✓ | ✓ | ✓ | ✓ | linaro-7.2-r2017.11 |
| gdb | | | ✓ | | 8.0-r0 |
| gdbserver | | | ✓ | | 8.0-r0 |
| gles-user-module | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| gles-user-module-dev | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| glibc-binary-localedata-en-gb | ✓ | ✓ | ✓ | ✓ | 2.28-r0 |
| glibc-binary-localedata-en-us | ✓ | ✓ | ✓ | ✓ | 2.28-r0 |
| glibc-gconv | ✓ | ✓ | ✓ | ✓ | 2.28-r0 |
| glibc-gconv-iso8859-1 | ✓ | ✓ | ✓ | ✓ | 2.28-r0 |
| glibc-locale-en-gb | ✓ | ✓ | ✓ | ✓ | 2.28-r0 |
| glib-networking | | ✓ | ✓ | | 2.50.0-r0 |

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|---|------------------|----|-------------|-------|-----------|
| glib-networking-locale-en-gb | | ✓ | ✓ | | 2.50.0-r0 |
| gnome-theme-adwaita | | | | ✓ | 3.22.3-r0 |
| gnome-themes-standard-locale-en-gb | | | | ✓ | 3.22.3-r0 |
| gststreamer1.0 | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gststreamer1.0-libav | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-locale-en-gb | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gststreamer1.0-omx | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gststreamer1.0-plugins-bad | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-accurip | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-adpcmdec | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-adpcmenc | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-aiff | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-asfmux | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-audiobuffersplit | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-audiofxbad | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-audiomixer | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-audiomixmatrix | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-audiovisualizers | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-autoconvert | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-bayer | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-bluez | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-bz2 | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-camerabin | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-coloreffects | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-compositor | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-curl | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-dashdemux | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-debugutilsbad | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-decklink | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-dtls | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-dvb | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-dvbsuboverlay | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-dvdspu | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-faac | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-faad | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-faceoverlay | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-fbdevsink | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-festival | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-fieldanalysis | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-freeverb | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-frei0r | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-gaudieffects | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-gdp | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-geometrictransform | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-hls | | ✓ | ✓ | | 1.12.2-r0 |
| gststreamer1.0-plugins-bad-id3tag | | ✓ | ✓ | | 1.12.2-r0 |

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|--|------------------|----|-------------|-------|-----------|
| gstreamer1.0-plugins-bad-inter | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-interlace | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-ivfparse | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-ivtc | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-jp2kdecimator | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-jpegformat | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-legacyrawparse | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-locale-en-gb | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-meta | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-midi | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-mpegpsdemux | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-mpegpsmux | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-mpegtsdemux | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-mpegtsmux | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-mxf | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-neonhttpsrc | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-netsim | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-opengl | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-pcapparse | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-pnm | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-removesilence | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-rfbsrc | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-rsvg | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-rtponvif | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-sbc | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-sdpelem | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-segmentclip | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-shm | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-siren | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-smooth | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-smoothstreaming | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-sndfile | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-speed | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-stereo | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-subenc | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-timecode | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-ttmlsubs | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-uvch264 | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-vcsrc | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-videofiltersbad | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-videoframe-audiolevel | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-videoparsersbad | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-videosignal | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-vmnc | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-vulkan | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-waylandsink | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |

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|---|------------------|----|-------------|-------|-----------|
| gstreamer1.0-plugins-bad-webp | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-y4mdec | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-bad-yadif | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-adder | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-alsa | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gstreamer1.0-plugins-base-app | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-apps | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-audioconvert | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-audiorate | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-audioresample | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-audiotestsrc | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gstreamer1.0-plugins-base-encoding | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-gio | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-locale-en-gb | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gstreamer1.0-plugins-base-meta | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-ogg | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-pango | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-pbtypes | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-playback | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-rawparse | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-subparse | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-tcp | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-theora | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-typefindfunctions | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-videoconvert | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gstreamer1.0-plugins-base-videorate | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gstreamer1.0-plugins-base-videoscale | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-videotestsrc | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gstreamer1.0-plugins-base-volume | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-vorbis | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-base-vspmfilter | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gstreamer1.0-plugins-good | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-alaw | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-alpha | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-alpha-color | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-ape-tag | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-audiofx | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-audioparsers | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-auparse | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-autodetect | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gstreamer1.0-plugins-good-avi | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-cairo | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-cutter | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-debug | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-deinterlace | | ✓ | ✓ | | 1.12.2-r0 |

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|--|------------------|----|-------------|-------|-----------|
| gstreamer1.0-plugins-good-dtmf | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-effectv | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-equalizer | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-flac | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-flv | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-flxdec | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-gdkpixbuf | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-goom | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-goom2k1 | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-icydemux | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-id3demux | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-imagefreeze | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-interleave | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-isomp4 | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gstreamer1.0-plugins-good-jpeg | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-level | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-locale-en-gb | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gstreamer1.0-plugins-good-matroska | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-meta | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-mulaw | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-multifile | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-multipart | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-navigationtest | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-ossaudio | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-png | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-pulseaudio | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-replaygain | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-rtp | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-rtpmanager | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-rtsp | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-shapewipe | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-smpte | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-soup | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-spectrum | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-speex | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-taglib | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-udp | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-video4linux2 | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gstreamer1.0-plugins-good-videobox | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-videocrop | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| gstreamer1.0-plugins-good-videofilter | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-videomixer | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-wavenc | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-wavparse | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugins-good-y4menc | | ✓ | ✓ | | 1.12.2-r0 |
| gstreamer1.0-plugin-vspfilter | ✓ | ✓ | ✓ | ✓ | 1.0.0-r0 |

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|---|------------------|----|-------------|-------|----------------------------------|
| gststreamer1.0-rtsp-server | | | ✓ | | 1.12.2-r0 |
| gststreamer1.0-rtsp-server-meta | | | ✓ | | 1.12.2-r0 |
| gststreamer1.0-rtsp-server-rtspclientsink | | | ✓ | | 1.12.2-r0 |
| gtk+3-demo | ✓ | ✓ | ✓ | ✓ | 3.22.17-r0 |
| gtk+3-locale-en | ✓ | ✓ | ✓ | ✓ | 3.22.17-r0 |
| gtk+3-locale-en-gb | ✓ | ✓ | ✓ | ✓ | 3.22.17-r0 |
| gtk+-locale-en-gb | | | | ✓ | 2.24.31-r0 |
| hicolor-icon-theme | ✓ | ✓ | ✓ | ✓ | 0.15-r0 |
| i2c-tools | ✓ | ✓ | ✓ | ✓ | 3.1.2-r0 |
| init-ifupdown | ✓ | ✓ | ✓ | ✓ | 1.0-r7 |
| initscripts | ✓ | ✓ | ✓ | ✓ | 1.0-r155 |
| initscripts-dev | ✓ | ✓ | ✓ | ✓ | 1.0-r155 |
| initscripts-functions | ✓ | ✓ | ✓ | ✓ | 1.0-r155 |
| iperf3 | | | ✓ | | 3.2-r0 |
| iproute2 | ✓ | ✓ | ✓ | ✓ | 4.11.0-r0 |
| kbd | ✓ | ✓ | ✓ | ✓ | 2.0.4-r0 |
| kernel-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 4.4.249-cip53+git0+4490d27a97-r1 |
| kernel-image-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 4.4.249-cip53+git0+4490d27a97-r1 |
| kernel-image-uimage-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 4.4.249-cip53+git0+4490d27a97-r1 |
| kernel-module-bc-example-4.4.249-cip53-yocto-standard | | ✓ | ✓ | ✓ | 1.0-r0 |
| kernel-module-configfs-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 4.4.249-cip53+git0+4490d27a97-r1 |
| kernel-module-dc-linuxfb-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| kernel-module-fdpm-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| kernel-module-gles | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| kernel-module-gles-dev | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| kernel-module-g-mass-storage-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 4.4.249-cip53+git0+4490d27a97-r1 |
| kernel-module-libcomposite-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 4.4.249-cip53+git0+4490d27a97-r1 |
| kernel-module-mmngr-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| kernel-module-mmngrbuf-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| kernel-module-ohci-hcd-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 4.4.249-cip53+git0+4490d27a97-r1 |
| kernel-module-ohci-pci-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 4.4.249-cip53+git0+4490d27a97-r1 |
| kernel-module-ohci-platform-4.4.249-cip53-yocto-standard | | | ✓ | | 4.4.249-cip53+git0+4490d27a97-r1 |
| kernel-module-pvrsvkm-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| kernel-module-rtl8192cu-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 4.4.249-cip53+git0+4490d27a97-r1 |
| kernel-module-rtl-usb-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 4.4.249-cip53+git0+4490d27a97-r1 |
| kernel-module-s3ctl-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|---|------------------|----|-------------|-------|----------------------------------|
| kernel-module-sh-eth-4.4.249-cip53-yocto-standard | ✓ | | | | 4.4.249-cip53+git0+4490d27a97-r1 |
| kernel-module-usb-f-mass-storage-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 4.4.249-cip53+git0+4490d27a97-r1 |
| kernel-module-uvcs-cmn-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| kernel-module-vsp2-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| kernel-module-vspm-4.4.249-cip53-yocto-standard | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| kmod | ✓ | ✓ | ✓ | ✓ | 24+git0+ef4257b59c-r0 |
| latencytop | | | ✓ | | 0.5-r3 |
| launcher-taskbar | | | ✓ | | 1.0-r0 |
| libacl1 | ✓ | ✓ | ✓ | ✓ | 2.2.52-r0 |
| libaio1 | | | ✓ | | 0.3.110-r0 |
| libarchive | ✓ | ✓ | ✓ | ✓ | 3.3.2-r0 |
| libasound2 | ✓ | ✓ | ✓ | ✓ | 1.1.4.1-r0 |
| libatk-1.0-0 | ✓ | ✓ | ✓ | ✓ | 2.24.0-r0 |
| libatk-1.0-locale-en-gb | ✓ | ✓ | ✓ | ✓ | 2.24.0-r0 |
| libatk-bridge-2.0-0 | | | | ✓ | 2.24.1-r0 |
| libatspi0 | | | | ✓ | 2.24.1-r0 |
| libatspi-locale-en-gb | | | | ✓ | 2.24.1-r0 |
| libattr1 | ✓ | ✓ | ✓ | ✓ | 2.4.47-r0 |
| libavahi-common3 | ✓ | ✓ | ✓ | ✓ | 0.6.32-r0 |
| libavahi-core7 | ✓ | ✓ | ✓ | ✓ | 0.6.32-r0 |
| libbfd | ✓ | ✓ | ✓ | ✓ | 2.31.1-r0 |
| libblkid1 | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| libbz2-1 | ✓ | ✓ | ✓ | ✓ | 1.0.6-r5 |
| libc6 | ✓ | ✓ | ✓ | ✓ | 2.28-r0 |
| libc6-dbg | | | ✓ | | 2.28-r0 |
| libc6-dev | ✓ | ✓ | ✓ | ✓ | 2.28-r0 |
| libc6-extra-nss | ✓ | ✓ | ✓ | ✓ | 2.28-r0 |
| libc6-thread-db | ✓ | ✓ | ✓ | ✓ | 2.28-r0 |
| libc6-utils | | | ✓ | ✓ | 2.28-r0 |
| libcairo2 | ✓ | ✓ | ✓ | ✓ | 1.14.10-r0 |
| libcairo-gobject2 | ✓ | ✓ | ✓ | ✓ | 1.14.10-r0 |
| libcap2 | ✓ | ✓ | ✓ | ✓ | 2.25-r0 |
| libclutter-1.0-0 | ✓ | ✓ | ✓ | ✓ | 1.26.2-r0 |
| libclutter-1.0-examples | ✓ | ✓ | ✓ | ✓ | 1.26.2-r0 |
| libclutter-1.0-locale-en-gb | ✓ | ✓ | ✓ | ✓ | 1.26.2-r0 |
| libcogl20 | ✓ | ✓ | ✓ | ✓ | 1.22.2-r0 |
| libcogl-pango20 | ✓ | ✓ | ✓ | ✓ | 1.22.2-r0 |
| libcogl-path20 | ✓ | ✓ | ✓ | ✓ | 1.22.2-r0 |
| libcom-err2 | ✓ | ✓ | ✓ | ✓ | 1.43.5-r0 |
| libcroco | | ✓ | ✓ | | 0.6.12-r0 |
| libcrypto1.1 | ✓ | ✓ | ✓ | ✓ | 1.1.1d-r0 |
| libcurl4 | | ✓ | ✓ | | 7.54.1-r0 |
| libdaemon0 | ✓ | ✓ | ✓ | ✓ | 0.14-r0 |
| libdbus-1-3 | ✓ | ✓ | ✓ | ✓ | 1.10.20-r0 |

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|-------------------------------|------------------|----|-------------|-------|---------------------|
| libdbus-glib-1-2 | | | | ✓ | 0.108-r0 |
| libdrm2 | ✓ | ✓ | ✓ | ✓ | 2.4.83-r0 |
| libdrm-amdgpu1 | ✓ | ✓ | ✓ | ✓ | 2.4.83-r0 |
| libdrm-dev | ✓ | ✓ | ✓ | ✓ | 2.4.83-r0 |
| libdrm-etnaviv1 | ✓ | ✓ | ✓ | ✓ | 2.4.83-r0 |
| libdrm-freedreno1 | ✓ | ✓ | ✓ | ✓ | 2.4.83-r0 |
| libdrm-nouveau2 | ✓ | ✓ | ✓ | ✓ | 2.4.83-r0 |
| libdrm-omap1 | ✓ | ✓ | ✓ | ✓ | 2.4.83-r0 |
| libdrm-radeon1 | ✓ | ✓ | ✓ | ✓ | 2.4.83-r0 |
| libdrm-tests | ✓ | ✓ | ✓ | ✓ | 2.4.83-r0 |
| libdw1 | | | ✓ | | 0.170-r0 |
| libe2p2 | ✓ | ✓ | ✓ | ✓ | 1.43.5-r0 |
| libegl1 | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| libegl-dev | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| libelf1 | ✓ | ✓ | ✓ | ✓ | 0.170-r0 |
| libepoxy0 | ✓ | ✓ | ✓ | ✓ | 1.4.3-r0 |
| liberation-fonts | ✓ | ✓ | ✓ | ✓ | 1:2.00.1-r0 |
| libevdev | ✓ | ✓ | ✓ | ✓ | 1.5.7-r0 |
| libevent | | | | ✓ | 2.1.8-r0 |
| libexpat1 | ✓ | ✓ | ✓ | ✓ | 2.2.3-r0 |
| libexpat-dev | ✓ | ✓ | ✓ | ✓ | 2.2.3-r0 |
| libext2fs2 | ✓ | ✓ | ✓ | ✓ | 1.43.5-r0 |
| libfaac | ✓ | ✓ | ✓ | ✓ | 1.29-r0 |
| libfaad2 | ✓ | ✓ | ✓ | ✓ | 2.7-r1 |
| libfdisk1 | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| libfdpm1 | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| libffi6 | ✓ | ✓ | ✓ | ✓ | 3.2.1-r0 |
| libffi-dev | ✓ | ✓ | ✓ | ✓ | 3.2.1-r0 |
| libflac8 | ✓ | ✓ | ✓ | ✓ | 1.3.2-r0 |
| libfontconfig1 | ✓ | ✓ | ✓ | ✓ | 2.12.4-r0 |
| libform5 | ✓ | ✓ | ✓ | ✓ | 6.0+20170715-r0 |
| libformw5 | ✓ | ✓ | ✓ | ✓ | 6.0+20170715-r0 |
| libfreetype6 | ✓ | ✓ | ✓ | ✓ | 2.8-r0 |
| libgbm1 | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| libgbm-dev | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| libgcc1 | ✓ | ✓ | ✓ | ✓ | linaro-7.2-r2017.11 |
| libgcc-s-dev | ✓ | ✓ | ✓ | ✓ | linaro-7.2-r2017.11 |
| libgcrypt | ✓ | ✓ | ✓ | ✓ | 1.8.4-r0 |
| libgdbm4 | ✓ | ✓ | ✓ | ✓ | 1.13-r0 |
| libgdbm-compat4 | ✓ | ✓ | ✓ | ✓ | 1.13-r0 |
| libgdbm-dev | ✓ | ✓ | ✓ | ✓ | 1.13-r0 |
| libgdk-pixbuf-2.0-0 | ✓ | ✓ | ✓ | ✓ | 2.36.8-r0 |
| libgdk-pixbuf-2.0-loader-gif | ✓ | ✓ | ✓ | ✓ | 2.36.8-r0 |
| libgdk-pixbuf-2.0-loader-jpeg | ✓ | ✓ | ✓ | ✓ | 2.36.8-r0 |
| libgdk-pixbuf-2.0-loader-png | ✓ | ✓ | ✓ | ✓ | 2.36.8-r0 |
| libgdk-pixbuf-2.0-loader-xpm | ✓ | ✓ | ✓ | ✓ | 2.36.8-r0 |

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|--------------------------------|------------------|----|-------------|-------|-------------|
| libgdk-pixbuf-2.0-locale-en-gb | ✓ | ✓ | ✓ | ✓ | 2.36.8-r0 |
| libglapi0 | | | | ✓ | 2:17.1.7-r0 |
| libglib-2.0-0 | ✓ | ✓ | ✓ | ✓ | 1:2.52.3-r0 |
| libglib-2.0-locale-en-gb | ✓ | ✓ | ✓ | ✓ | 1:2.52.3-r0 |
| libglib-2.0-utils | ✓ | ✓ | ✓ | ✓ | 1:2.52.3-r0 |
| libgl-mesa | | | | ✓ | 2:17.1.7-r0 |
| libgmp10 | ✓ | ✓ | ✓ | ✓ | 6.1.2-r0 |
| libgmp-dev | ✓ | ✓ | ✓ | ✓ | 6.1.2-r0 |
| libgmpxx4 | ✓ | ✓ | ✓ | ✓ | 6.1.2-r0 |
| libgnutls30 | ✓ | ✓ | ✓ | ✓ | 3.5.13-r0 |
| libgpg-error0 | ✓ | ✓ | ✓ | ✓ | 1.27-r0 |
| libgstadaptive-demux-1.0-0 | | ✓ | ✓ | | 1.12.2-r0 |
| libgstallocators-1.0-0 | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| libgstapp-1.0-0 | | ✓ | ✓ | | 1.12.2-r0 |
| libgstaudio-1.0-0 | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| libgstbadallocators-1.0-0 | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| libgstbadaudio-1.0-0 | | ✓ | ✓ | | 1.12.2-r0 |
| libgstbadbase-1.0-0 | | ✓ | ✓ | | 1.12.2-r0 |
| libgstbadvideo-1.0-0 | | ✓ | ✓ | | 1.12.2-r0 |
| libgstbasecamerabinsrc-1.0-0 | | ✓ | ✓ | | 1.12.2-r0 |
| libgstcodecparsers-1.0-0 | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| libgstfft-1.0-0 | | ✓ | ✓ | | 1.12.2-r0 |
| libgstgl-1.0-0 | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| libgstinsertbin-1.0-0 | | ✓ | ✓ | | 1.12.2-r0 |
| libgstmpegs-1.0-0 | | ✓ | ✓ | | 1.12.2-r0 |
| libgstpbutils-1.0-0 | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| libgstphotography-1.0-0 | | ✓ | ✓ | | 1.12.2-r0 |
| libgstplayer-1.0-0 | | ✓ | ✓ | | 1.12.2-r0 |
| libgsttrifft-1.0-0 | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| libgststrip-1.0-0 | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| libgstrtsp-1.0-0 | | ✓ | ✓ | | 1.12.2-r0 |
| libgstrtspserver-1.0-0 | | | ✓ | | 1.12.2-r0 |
| libgstsd-1.0-0 | | ✓ | ✓ | | 1.12.2-r0 |
| libgsttag-1.0-0 | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| libgsturidownloader-1.0-0 | | ✓ | ✓ | | 1.12.2-r0 |
| libgstvideo-1.0-0 | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| libgstwayland-1.0-0 | ✓ | ✓ | ✓ | ✓ | 1.12.2-r0 |
| libgtk-2.0 | | | | ✓ | 2.24.31-r0 |
| libgtk-3.0 | ✓ | ✓ | ✓ | ✓ | 3.22.17-r0 |
| libgudev-1.0-0 | ✓ | ✓ | ✓ | ✓ | 231-r0 |
| libharfbuzz0 | ✓ | ✓ | ✓ | ✓ | 1.4.8-r0 |
| libice6 | | | | ✓ | 1:1.0.9-r0 |
| libcudata59 | | ✓ | ✓ | | 59.1-r0 |
| libcui18n59 | | ✓ | ✓ | | 59.1-r0 |
| libcuc59 | | ✓ | ✓ | | 59.1-r0 |
| libidn11 | ✓ | ✓ | ✓ | ✓ | 1.33-r0 |

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|-------------------------------|------------------|----|-------------|-------|-----------------------|
| libinput10 | ✓ | ✓ | ✓ | ✓ | 1.8.1-r0 |
| libjpeg62 | ✓ | ✓ | ✓ | ✓ | 1:1.5.2-r0 |
| libjpeg9 | | | ✓ | | 1.0-r0 |
| libjson-c2 | | | ✓ | | 0.12.1-r0 |
| libjson-glib-1.0-0 | ✓ | ✓ | ✓ | ✓ | 1.2.8-r0 |
| libjson-glib-1.0-locale-en-gb | ✓ | ✓ | ✓ | ✓ | 1.2.8-r0 |
| libkmod2 | ✓ | ✓ | ✓ | ✓ | 24+git0+ef4257b59c-r0 |
| libkms1 | ✓ | ✓ | ✓ | ✓ | 2.4.83-r0 |
| liblzma5 | ✓ | ✓ | ✓ | ✓ | 5.2.3-r0 |
| liblzo2-2 | ✓ | ✓ | ✓ | ✓ | 2.10-r0 |
| libmediactl-v4l2-0 | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| libmemcpy1 | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| libmenu5 | ✓ | ✓ | ✓ | ✓ | 6.0+20170715-r0 |
| libmenuw5 | ✓ | ✓ | ✓ | ✓ | 6.0+20170715-r0 |
| libmmngr1 | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| libmmngrbuf1 | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| libmmngrbuf-dev | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| libmount1 | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| libmpc3 | ✓ | ✓ | ✓ | ✓ | 1.0.3-r0 |
| libmpc-dev | ✓ | ✓ | ✓ | ✓ | 1.0.3-r0 |
| libmpfr4 | ✓ | ✓ | ✓ | ✓ | 3.1.5-r0 |
| libmpfr-dev | ✓ | ✓ | ✓ | ✓ | 3.1.5-r0 |
| libncurses5 | ✓ | ✓ | ✓ | ✓ | 6.0+20170715-r0 |
| libncursesw5 | ✓ | ✓ | ✓ | ✓ | 6.0+20170715-r0 |
| libneon27 | | ✓ | ✓ | | 0.30.2-r0 |
| libnl-3-200 | ✓ | ✓ | ✓ | ✓ | 1:3.2.29-r0 |
| libnl-genl-3-200 | ✓ | ✓ | ✓ | ✓ | 1:3.2.29-r0 |
| libnss-db2 | | | ✓ | ✓ | 2.28-r0 |
| libnss-mdns | ✓ | ✓ | ✓ | ✓ | 0.10-r7 |
| libogg0 | ✓ | ✓ | ✓ | ✓ | 1.3.2-r0 |
| libopenobex1 | ✓ | ✓ | ✓ | ✓ | 1.5-r0 |
| libopkg1 | ✓ | ✓ | ✓ | ✓ | 1:0.3.5-r0 |
| liborc-0.4-0 | ✓ | ✓ | ✓ | ✓ | 0.4.27-r0 |
| libpam | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| libpam-locale-en-gb | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| libpam-runtime | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| libpanel5 | ✓ | ✓ | ✓ | ✓ | 6.0+20170715-r0 |
| libpanelw5 | ✓ | ✓ | ✓ | ✓ | 6.0+20170715-r0 |
| libpci3 | ✓ | ✓ | ✓ | ✓ | 3.5.5-r0 |
| libpciaccess0 | ✓ | ✓ | ✓ | ✓ | 0.13.5-r0 |
| libpciaccess-dev | ✓ | ✓ | ✓ | ✓ | 0.13.5-r0 |
| libpcre1 | ✓ | ✓ | ✓ | ✓ | 8.41-r0 |
| libpcre2 | | | | ✓ | 10.23-r0 |
| libpixmap-1-0 | ✓ | ✓ | ✓ | ✓ | 1:0.34.0-r0 |
| libpng16-16 | ✓ | ✓ | ✓ | ✓ | 1.6.31-r0 |
| libpopt0 | ✓ | ✓ | ✓ | ✓ | 1.16-r3 |

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|-----------------------------|------------------|----|-------------|-------|--------------------------|
| libproxy | | ✓ | ✓ | | 0.4.14-r0 |
| libpthread-stubs-dev | ✓ | ✓ | ✓ | ✓ | 0.4-r0 |
| libpulse0 | | ✓ | ✓ | | 10.0-r0 |
| libpulsecommon | | ✓ | ✓ | | 10.0-r0 |
| libpython3.5m1.0 | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| libqt5sensors5 | | ✓ | ✓ | | 5.6.3+git0+099b3a7442-r0 |
| libqt5sensors-plugins | | ✓ | ✓ | | 5.6.3+git0+099b3a7442-r0 |
| libqt5sensors-qmlplugins | | ✓ | ✓ | | 5.6.3+git0+099b3a7442-r0 |
| libqt5serialport5 | | ✓ | ✓ | | 5.6.3+git0+2f7b2533b3-r0 |
| libqt5svg5 | | ✓ | ✓ | | 5.6.3+git0+cf5fa755ec-r0 |
| libqt5svg-plugins | | ✓ | ✓ | | 5.6.3+git0+cf5fa755ec-r0 |
| libqt5webchannel5 | | ✓ | ✓ | | 5.6.3+git0+065afc22e9-r0 |
| libqt5webchannel-qmlplugins | | ✓ | ✓ | | 5.6.3+git0+065afc22e9-r0 |
| libqt5websockets5 | | ✓ | ✓ | | 5.6.3+git0+65e7130466-r0 |
| libqt5websockets-qmlplugins | | ✓ | ✓ | | 5.6.3+git0+65e7130466-r0 |
| libqt5xmlpatterns5 | | ✓ | ✓ | | 5.6.3+git0+50582280b1-r0 |
| libreadline7 | ✓ | ✓ | ✓ | ✓ | 7.0-r0 |
| libreadline-dev | ✓ | ✓ | ✓ | ✓ | 7.0-r0 |
| libsvg-2-2 | | ✓ | ✓ | | 2.40.18-r0 |
| libs3ctl1 | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| libsamplerate0 | ✓ | ✓ | ✓ | ✓ | 0.1.9-r1 |
| libsbc1 | | ✓ | ✓ | | 1.3-r0 |
| libsm6 | | | | ✓ | 1:1.2.2-r0 |
| libsmartcols1 | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| libsndfile1 | ✓ | ✓ | ✓ | ✓ | 1.0.28-r0 |
| libsocketcan2 | ✓ | ✓ | ✓ | ✓ | 0.0.10-r0 |
| libsolv0 | ✓ | ✓ | ✓ | ✓ | 0.6.28-r0 |
| libsoup-2.4 | | ✓ | ✓ | | 2.58.2-r0 |
| libsoup-2.4-locale-en-gb | | ✓ | ✓ | | 2.58.2-r0 |
| libspeex1 | | ✓ | ✓ | | 1.2.0-r0 |
| libsqlite0 | | ✓ | ✓ | | 2.8.17-r7 |
| libsqlite3-0 | ✓ | ✓ | ✓ | ✓ | 3:3.20.0-r0 |
| libsqlite3-dev | ✓ | ✓ | ✓ | ✓ | 3:3.20.0-r0 |
| libss2 | ✓ | ✓ | ✓ | ✓ | 1.43.5-r0 |
| libssl1.1 | ✓ | ✓ | ✓ | ✓ | 1.1.1d-r0 |
| libssp0 | ✓ | ✓ | ✓ | ✓ | linaro-7.2-r2017.11 |
| libssp-dev | ✓ | ✓ | ✓ | ✓ | linaro-7.2-r2017.11 |
| libstartup-notification-1-0 | | | | ✓ | 0.12-r2 |
| libstdc++6 | ✓ | ✓ | ✓ | ✓ | linaro-7.2-r2017.11 |
| libstdc++-dev | ✓ | ✓ | ✓ | ✓ | linaro-7.2-r2017.11 |
| libsysfs2 | ✓ | ✓ | ✓ | ✓ | 2.1.0-r5 |
| libtag1 | | ✓ | ✓ | | 1.11.1-r0 |
| libtheora | | ✓ | ✓ | | 1.1.1-r1 |

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|--------------------|------------------|----|-------------|-------|--|
| libtic5 | ✓ | ✓ | ✓ | ✓ | 6.0+20170715-r0 |
| libticw5 | ✓ | ✓ | ✓ | ✓ | 6.0+20170715-r0 |
| libtiff5 | | ✓ | ✓ | | 4.0.8-r0 |
| libtinfo5 | ✓ | ✓ | ✓ | ✓ | 6.0+20170715-r0 |
| libtirpc3 | ✓ | ✓ | ✓ | ✓ | 1.0.2-r0 |
| libudev1 | ✓ | ✓ | ✓ | ✓ | 3.2.2-r0 |
| libunistring2 | ✓ | ✓ | ✓ | ✓ | 0.9.10-r0 |
| liburcu | ✓ | ✓ | ✓ | ✓ | 0.10.0-r0 |
| libusb-0.1-4 | ✓ | ✓ | ✓ | ✓ | 1:0.1.5-r0 |
| libusb-1.0-0 | ✓ | ✓ | ✓ | ✓ | 1.0.21-r0 |
| libuuid1 | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| libv4l | ✓ | ✓ | ✓ | ✓ | 1.12.3-r0 |
| libvorbis | ✓ | ✓ | ✓ | ✓ | 1.3.5-r0 |
| libvspml | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| libvte-2.91-0 | | | | ✓ | 0.48.3-r0 |
| libvulkan1 | | ✓ | ✓ | | 1.0.51.0-r0 |
| libwayland-egl1 | ✓ | ✓ | ✓ | ✓ | 2:17.1.7-r0 |
| libwayland-kms0 | ✓ | ✓ | ✓ | ✓ | 1.6.0+git229a635a7972ac38532f944c799ecd16abf6aea2-r0 |
| libwayland-kms-dev | ✓ | ✓ | ✓ | ✓ | 1.6.0+git229a635a7972ac38532f944c799ecd16abf6aea2-r0 |
| libwebp | | ✓ | ✓ | | 0.6.0-r0 |
| libx11-6 | | | | ✓ | 1:1.6.5-r0 |
| libx11-xcb1 | | | | ✓ | 1:1.6.5-r0 |
| libxau6 | | | | ✓ | 1:1.0.8-r0 |
| libxcb1 | | | | ✓ | 1.12-r0 |
| libxcb-dri2-0 | | | | ✓ | 1.12-r0 |
| libxcb-dri3-0 | | | | ✓ | 1.12-r0 |
| libxcb-glx0 | | | | ✓ | 1.12-r0 |
| libxcb-present0 | | | | ✓ | 1.12-r0 |
| libxcb-render0 | | | | ✓ | 1.12-r0 |
| libxcb-shm0 | | | | ✓ | 1.12-r0 |
| libxcb-sync1 | | | | ✓ | 1.12-r0 |
| libxcb-util1 | | | | ✓ | 0.4.0-r0 |
| libxcb-xfixes0 | | | | ✓ | 1.12-r0 |
| libxcb-xkb1 | | | | ✓ | 1.12-r0 |
| libxcomposite1 | | | | ✓ | 1:0.4.4-r0 |
| libxcursor1 | | | | ✓ | 1:1.1.14-r0 |
| libxdamage1 | | | | ✓ | 1:1.1.4-r0 |
| libxdmcp6 | | | | ✓ | 1:1.1.2-r0 |
| libxext6 | | | | ✓ | 1:1.3.3-r0 |
| libxfixes3 | | | | ✓ | 1:5.0.3-r0 |
| libxft2 | | | | ✓ | 1:2.3.2-r0 |
| libxi6 | | | | ✓ | 1:1.7.9-r0 |
| libxkbcommon | | | | ✓ | 0.7.1-r0 |
| libxkbcommon0 | ✓ | ✓ | ✓ | | 0.7.1-r0 |

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|---------------------------------|------------------|----|-------------|-------|--------------------------|
| libxml2 | ✓ | ✓ | ✓ | ✓ | 2.9.4-r0 |
| libxml2-dev | ✓ | ✓ | ✓ | ✓ | 2.9.4-r0 |
| libxrandr2 | | | | ✓ | 1:1.5.1-r0 |
| libxrender1 | | | | ✓ | 1:0.9.10-r0 |
| libxshmfence1 | | | | ✓ | 1.2-r0 |
| libxslt | | | ✓ | | 1.1.29-r0 |
| libxt6 | | | | ✓ | 1:1.1.5-r0 |
| libxtst6 | | | | ✓ | 1:1.2.3-r0 |
| libxxf86vm1 | | | | ✓ | 1:1.1.4-r0 |
| libz1 | ✓ | ✓ | ✓ | ✓ | 1.2.11-r0 |
| libz-dev | ✓ | ✓ | ✓ | ✓ | 1.2.11-r0 |
| linux-firmware | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-adsp-sst | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-adsp-sst-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ar3k | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ar3k-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ar9170 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ath10k | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ath10k-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ath6k | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ath9k | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-atheros-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-bcm4329 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-bcm4330 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-bcm4334 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-bcm43340 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-bcm43362 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-bcm4339 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-bcm43430 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-bcm4354 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-bnx2-mips | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-broadcom-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-carl9170 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-gplv2-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-i915 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-i915-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ibt | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ibt-11-5 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|----------------------------------|------------------|----|-------------|-------|--------------------------|
| linux-firmware-ibt-12-16 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ibt-hw-37-7 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ibt-hw-37-8 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ibt-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ibt-misc | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-imx-sdma-imx6q | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-imx-sdma-imx7d | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-imx-sdma-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-135-6 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-3160-10 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-3160-12 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-3160-13 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-3160-16 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-3160-17 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-3160-7 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-3160-8 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-3160-9 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-6000-4 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-6000g2a-5 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-6000g2a-6 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-6000g2b-5 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-6000g2b-6 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-6050-4 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-6050-5 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-7260 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-7265 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-7265d | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-8000c | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-8265 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-iwlwifi-misc | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-marvell-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-mt7601u | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-mt7601u-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|--|------------------|----|-------------|-------|--------------------------|
| linux-firmware-netronome | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-netronome-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-pcie8897 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-pcie8997 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-qat | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-qat-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-qca | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-radeon | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-radeon-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ralink | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ralink-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-rtl8188 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-rtl8192ce | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-rtl8192cu | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-rtl8192su | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-rtl8723 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-rtl8821 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-rtl-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-sd8686 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-sd8688 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-sd8787 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-sd8797 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-sd8801 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-sd8887 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-sd8897 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-ti-connectivity-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-vt6656 | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-vt6656-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-whence-license | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-wl12xx | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-firmware-wl18xx | ✓ | ✓ | ✓ | ✓ | 1:0.0+git0+bf04291309-r0 |
| linux-libc-headers-dev | ✓ | ✓ | ✓ | ✓ | 4.4-r0 |
| locale-base-en-gb | ✓ | ✓ | ✓ | ✓ | 2.28-r0 |
| locale-base-en-us | ✓ | ✓ | ✓ | ✓ | 2.28-r0 |
| ltnng-modules | ✓ | ✓ | ✓ | ✓ | 2.7.7+git0+1b027915cd-r0 |
| ltnng-tools | ✓ | ✓ | ✓ | ✓ | 2.7.6+git0+e47357fe80-r0 |

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|--|------------------|----|-------------|-------|----------------------------|
| lttng-ust | ✓ | ✓ | ✓ | ✓ | 2:2.7.5+git0+6b649e4894-r0 |
| m4 | ✓ | ✓ | ✓ | ✓ | 1.4.18-r0 |
| m4-dev | ✓ | ✓ | ✓ | ✓ | 1.4.18-r0 |
| make | ✓ | ✓ | ✓ | ✓ | 4.2.1-r0 |
| make-dev | ✓ | ✓ | ✓ | ✓ | 4.2.1-r0 |
| matchbox-terminal | | | | ✓ | 0.1-r0 |
| media-ctl | ✓ | ✓ | ✓ | ✓ | 1.12.3-r0 |
| memtester | ✓ | ✓ | ✓ | ✓ | 4.3.0-r0 |
| mesa-megadriver | | | | ✓ | 2:17.1.7-r0 |
| minicom | ✓ | ✓ | ✓ | ✓ | 2.7.1-r0 |
| modutils-initscripts | ✓ | ✓ | ✓ | ✓ | 1.0-r7 |
| mtdev | ✓ | ✓ | ✓ | ✓ | 1.1.5-r0 |
| mtd-utils | ✓ | ✓ | ✓ | ✓ | 2.0.0-r0 |
| mtd-utils-ubifs | ✓ | ✓ | ✓ | ✓ | 2.0.0-r0 |
| ncurses | ✓ | ✓ | ✓ | ✓ | 6.0+20170715-r0 |
| ncurses-dev | ✓ | ✓ | ✓ | ✓ | 6.0+20170715-r0 |
| ncurses-terminfo-base | ✓ | ✓ | ✓ | ✓ | 6.0+20170715-r0 |
| netbase | ✓ | ✓ | ✓ | ✓ | 1:5.4-r0 |
| nettle | ✓ | ✓ | ✓ | ✓ | 3.3-r0 |
| obexftp | ✓ | ✓ | ✓ | ✓ | 0.23-r0 |
| ohci-init | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| omx-user-module | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| openssl | ✓ | ✓ | ✓ | ✓ | 1.1.1d-r0 |
| openssl-bin | | ✓ | ✓ | ✓ | 1.1.1d-r0 |
| openssl-conf | ✓ | ✓ | ✓ | ✓ | 1.1.1d-r0 |
| openssl-dev | ✓ | ✓ | ✓ | ✓ | 1.1.1d-r0 |
| opkg | ✓ | ✓ | ✓ | ✓ | 1:0.3.5-r0 |
| opkg-arch-config | ✓ | ✓ | ✓ | ✓ | 1.0-r1 |
| packagegroup-base | ✓ | ✓ | ✓ | ✓ | 1.0-r83 |
| packagegroup-base-extended | ✓ | ✓ | ✓ | ✓ | 1.0-r83 |
| packagegroup-base-ipv6 | ✓ | ✓ | ✓ | ✓ | 1.0-r83 |
| packagegroup-base-nfs | ✓ | ✓ | ✓ | ✓ | 1.0-r83 |
| packagegroup-base-zeroconf | ✓ | ✓ | ✓ | ✓ | 1.0-r83 |
| packagegroup-core-boot | ✓ | ✓ | ✓ | ✓ | 1.0-r17 |
| packagegroup-core-ssh-dropbear | ✓ | ✓ | ✓ | ✓ | 1.0-r1 |
| packagegroup-core-tools-debug | | | ✓ | | 1.0-r3 |
| packagegroup-core-tools-profile | | | ✓ | | 1.0-r3 |
| packagegroup-distro-base | ✓ | ✓ | ✓ | ✓ | 1.0-r83 |
| packagegroup-gstreamer1.0-plugins | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| packagegroup-gstreamer1.0-plugins-bad | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| packagegroup-gstreamer1.0-plugins-base | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| packagegroup-gstreamer1.0-plugins-good | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| packagegroup-machine-base | ✓ | ✓ | ✓ | ✓ | 1.0-r83 |
| packagegroup-qt5-examples | | ✓ | ✓ | | 1.0-r0 |
| packagegroup-rzg-multimedia | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| pam-plugin-deny | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|--------------------------|------------------|----|-------------|-------|-------------------------|
| pam-plugin-env | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| pam-plugin-faildelay | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| pam-plugin-group | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| pam-plugin-lastlog | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| pam-plugin-limits | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| pam-plugin-mail | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| pam-plugin-motd | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| pam-plugin-nologin | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| pam-plugin-permit | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| pam-plugin-rootok | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| pam-plugin-securetty | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| pam-plugin-shells | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| pam-plugin-unix | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| pam-plugin-warn | ✓ | ✓ | ✓ | ✓ | 1.3.1-r5 |
| pango | ✓ | ✓ | ✓ | ✓ | 1.40.6-r0 |
| pciutils | ✓ | ✓ | ✓ | ✓ | 3.5.5-r0 |
| pciutils-ids | ✓ | ✓ | ✓ | ✓ | 3.5.5-r0 |
| perl | ✓ | ✓ | ✓ | ✓ | 5.28.1-r1 |
| perl-dev | ✓ | ✓ | ✓ | ✓ | 5.28.1-r1 |
| perl-module-config-heavy | ✓ | ✓ | ✓ | ✓ | 5.28.1-r1 |
| powertop | | | ✓ | | 2.8-r0 |
| powertop-locale-en-gb | | | ✓ | | 2.8-r0 |
| powertop-locale-en-us | | | ✓ | | 2.8-r0 |
| psplash | ✓ | ✓ | ✓ | ✓ | 0.1+git0+2015f7073e-r15 |
| psplash-default | ✓ | ✓ | ✓ | ✓ | 0.1+git0+2015f7073e-r15 |
| pulseaudio-init | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| python3-2to3 | | | ✓ | | 3.5.3-r1.0 |
| python3-argparse | | | ✓ | | 3.5.3-r1.0 |
| python3-asyncio | | | ✓ | | 3.5.3-r1.0 |
| python3-audio | | | ✓ | | 3.5.3-r1.0 |
| python3-codecs | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-compile | | | ✓ | | 3.5.3-r1.0 |
| python3-compression | | | ✓ | | 3.5.3-r1.0 |
| python3-core | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-crypt | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-ctypes | | | ✓ | | 3.5.3-r1.0 |
| python3-curses | | | ✓ | | 3.5.3-r1.0 |
| python3-datetime | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-db | | | ✓ | | 3.5.3-r1.0 |
| python3-debugger | | | ✓ | | 3.5.3-r1.0 |
| python3-dev | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-difflib | | | ✓ | | 3.5.3-r1.0 |
| python3-distutils | | | ✓ | | 3.5.3-r1.0 |
| python3-doctest | | | ✓ | | 3.5.3-r1.0 |
| python3-email | | | ✓ | | 3.5.3-r1.0 |
| python3-enum | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|-------------------------|------------------|----|-------------|-------|------------|
| python3-fcntl | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-gdbm | | | ✓ | | 3.5.3-r1.0 |
| python3-html | | | ✓ | | 3.5.3-r1.0 |
| python3-idle | | | ✓ | | 3.5.3-r1.0 |
| python3-image | | | ✓ | | 3.5.3-r1.0 |
| python3-importlib | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-io | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-json | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-lang | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-logging | | | ✓ | | 3.5.3-r1.0 |
| python3-mailbox | | | ✓ | | 3.5.3-r1.0 |
| python3-math | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-mime | | | ✓ | | 3.5.3-r1.0 |
| python3-misc | | | ✓ | | 3.5.3-r1.0 |
| python3-mmap | | | ✓ | | 3.5.3-r1.0 |
| python3-modules | | | ✓ | | 3.5.3-r1.0 |
| python3-multiprocessing | | | ✓ | | 3.5.3-r1.0 |
| python3-netclient | | | ✓ | | 3.5.3-r1.0 |
| python3-netserver | | | ✓ | | 3.5.3-r1.0 |
| python3-numbers | | | ✓ | | 3.5.3-r1.0 |
| python3-pickle | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-pkgutil | | | ✓ | | 3.5.3-r1.0 |
| python3-pprint | | | ✓ | | 3.5.3-r1.0 |
| python3-profile | | | ✓ | | 3.5.3-r1.0 |
| python3-pydoc | | | ✓ | | 3.5.3-r1.0 |
| python3-re | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-readline | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-reprlib | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-resource | | | ✓ | | 3.5.3-r1.0 |
| python3-selectors | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-shell | | | ✓ | | 3.5.3-r1.0 |
| python3-signal | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-smtpd | | | ✓ | | 3.5.3-r1.0 |
| python3-sqlite3 | | | ✓ | | 3.5.3-r1.0 |
| python3-sqlite3-tests | | | ✓ | | 3.5.3-r1.0 |
| python3-stringold | | | ✓ | | 3.5.3-r1.0 |
| python3-subprocess | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-syslog | | | ✓ | | 3.5.3-r1.0 |
| python3-terminal | | | ✓ | | 3.5.3-r1.0 |
| python3-textutils | | | ✓ | | 3.5.3-r1.0 |
| python3-threading | ✓ | ✓ | ✓ | ✓ | 3.5.3-r1.0 |
| python3-tkinter | | | ✓ | | 3.5.3-r1.0 |
| python3-typing | | | ✓ | | 3.5.3-r1.0 |
| python3-unittest | | | ✓ | | 3.5.3-r1.0 |
| python3-unixadmin | | | ✓ | | 3.5.3-r1.0 |
| python3-xml | | | ✓ | | 3.5.3-r1.0 |

| | No GUI Framework | Qt | Qt HMI Demo | Gecko | version |
|-------------------------------|------------------|----|-------------|-------|---------------------------|
| python3-xmlrpc | | | ✓ | | 3.5.3-r1.0 |
| qt5everywheredemo | | | ✓ | | 1.0-r0 |
| qt5-launch-demo | | | ✓ | | 1.0-r0 |
| qt5ledscreen | | | ✓ | | 1.0-r0 |
| qt5nmapcarousedemo | | | ✓ | | 1.0-r0 |
| qt5nmapper | | | ✓ | | 1.0-r0 |
| qt5-opengles2-test | | | ✓ | | 1.0.4+gitr0+9383905070-r0 |
| qt5-qml-presentation-system | | ✓ | ✓ | | 1.0-r0 |
| qtbase | | ✓ | ✓ | | 5.6.3+git0+e6f8b072d2-r0 |
| qtbase-examples | | ✓ | ✓ | | 5.6.3+git0+e6f8b072d2-r0 |
| qtbase-fonts | | ✓ | ✓ | | 5.6.3+git0+e6f8b072d2-r0 |
| qtbase-fonts-pfa | | ✓ | ✓ | | 5.6.3+git0+e6f8b072d2-r0 |
| qtbase-fonts-pfb | | ✓ | ✓ | | 5.6.3+git0+e6f8b072d2-r0 |
| qtbase-fonts-qpf | | ✓ | ✓ | | 5.6.3+git0+e6f8b072d2-r0 |
| qtbase-fonts-ttf-dejavu | | ✓ | ✓ | | 5.6.3+git0+e6f8b072d2-r0 |
| qtbase-fonts-ttf-vera | | ✓ | ✓ | | 5.6.3+git0+e6f8b072d2-r0 |
| qtbase-plugins | | ✓ | ✓ | | 5.6.3+git0+e6f8b072d2-r0 |
| qtbase-tools | | ✓ | ✓ | | 5.6.3+git0+e6f8b072d2-r0 |
| qtconnectivity | | ✓ | ✓ | | 5.6.3+git0+12b5e352c3-r0 |
| qtconnectivity-examples | | | ✓ | | 5.6.3+git0+12b5e352c3-r0 |
| qtconnectivity-qmlplugins | | ✓ | ✓ | | 5.6.3+git0+12b5e352c3-r0 |
| qtdeclarative | | ✓ | ✓ | | 5.6.3+git0+bb01612a88-r0 |
| qtdeclarative-examples | | ✓ | ✓ | | 5.6.3+git0+bb01612a88-r0 |
| qtdeclarative-plugins | | ✓ | ✓ | | 5.6.3+git0+bb01612a88-r0 |
| qtdeclarative-qmlplugins | | ✓ | ✓ | | 5.6.3+git0+bb01612a88-r0 |
| qtdeclarative-tools | | ✓ | ✓ | | 5.6.3+git0+bb01612a88-r0 |
| qt-framework-launcher | | | ✓ | | 1.0-r0 |
| qtgraphicaleffects-qmlplugins | | ✓ | ✓ | | 5.6.3+git0+bf13dd5ca0-r0 |
| qtimageformats-plugins | | ✓ | ✓ | | 5.6.3+git0+a7a998ee6e-r0 |
| qtllocation | | ✓ | ✓ | | 5.6.3+git0+35348e8014-r0 |
| qtllocation-plugins | | ✓ | ✓ | | 5.6.3+git0+35348e8014-r0 |
| qtllocation-qmlplugins | | ✓ | ✓ | | 5.6.3+git0+35348e8014-r0 |
| qtmultimedia | | ✓ | ✓ | | 5.6.3+git0+4dd780a81e-r0 |
| qtmultimedia-examples | | ✓ | ✓ | | 5.6.3+git0+4dd780a81e-r0 |
| qtmultimedia-plugins | | ✓ | ✓ | | 5.6.3+git0+4dd780a81e-r0 |
| qtmultimedia-qmlplugins | | ✓ | ✓ | | 5.6.3+git0+4dd780a81e-r0 |
| qt-omxh264enc-demo | | | ✓ | | 1.0-r0 |
| qtpreload | | | ✓ | | 1.0-r0 |

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|----------------------------|------------------|----|-------------|-------|--------------------------|
| qtscript | | ✓ | ✓ | | 5.6.3+git0+8196140bed-r0 |
| qtsmarthome | | | ✓ | | 1.0-r0 |
| qtwayland | | ✓ | ✓ | | 5.6.3+git0+70575643cf-r0 |
| qtwayland-plugins | | ✓ | ✓ | | 5.6.3+git0+70575643cf-r0 |
| qtwayland-tools | | ✓ | ✓ | | 5.6.3+git0+70575643cf-r0 |
| qtwebkit | | | ✓ | | git0+95a78c9f04-r0 |
| qtwebkit-examples-examples | | | ✓ | | git0+0c623fab42-r0 |
| qtwebkit-qmlplugins | | | ✓ | | git0+95a78c9f04-r0 |
| quitbattery | | | ✓ | | 1.0.0-r0 |
| rpcbind | ✓ | ✓ | ✓ | ✓ | 0.2.4-r0 |
| rt-tests | ✓ | ✓ | ✓ | ✓ | 1:1.1-r0 |
| run-postinsts | ✓ | ✓ | ✓ | ✓ | 1.0-r9 |
| sed | ✓ | ✓ | ✓ | ✓ | 4.2.2-r0 |
| sed-dev | ✓ | ✓ | ✓ | ✓ | 4.2.2-r0 |
| shadow | ✓ | ✓ | ✓ | ✓ | 4.2.1-r0 |
| shadow-base | ✓ | ✓ | ✓ | ✓ | 4.2.1-r0 |
| shadow-securetty | ✓ | ✓ | ✓ | ✓ | 4.2.1-r3 |
| shared-mime-info | ✓ | ✓ | ✓ | ✓ | 1.8-r0 |
| strace | | | ✓ | | 4.18-r0 |
| sysfsutils | ✓ | ✓ | ✓ | ✓ | 2.1.0-r5 |
| systemtap | | | ✓ | | 3.1-r0 |
| systemtap-locale-en | | | ✓ | | 3.1-r0 |
| sysvinit | ✓ | ✓ | ✓ | ✓ | 2.88dsf-r14 |
| sysvinit-inittab | ✓ | ✓ | ✓ | ✓ | 2.88dsf-r10 |
| sysvinit-pidof | ✓ | ✓ | ✓ | ✓ | 2.88dsf-r14 |
| trace-cmd | | | ✓ | | 2.6.1-r0 |
| ttf-sazanami-gothic | | | | ✓ | 20040629-r9 |
| ttf-sazanami-mincho | | | | ✓ | 20040629-r9 |
| update-alternatives-opkg | ✓ | ✓ | ✓ | ✓ | 0.3.5-r0 |
| update-rc.d | ✓ | ✓ | ✓ | ✓ | 0.7-r5 |
| update-rc.d-dev | ✓ | ✓ | ✓ | ✓ | 0.7-r5 |
| usb-init-wl | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| usb-otg-init | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| usbutils | ✓ | ✓ | ✓ | ✓ | 008-r0 |
| util-linux | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-linux-cfdisk | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-linux-fdisk | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-linux-losetup | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-linux-lsblk | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-linux-mkfs | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-linux-mount | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-linux-mountpoint | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-linux-prlimit | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-linux-readprofile | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-linux-runuser | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |

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|-------------------------------|------------------|----|-------------|-------|-------------|
| util-linux-sfdisk | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-linux-su | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-linux-sulogin | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-linux-swaponoff | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-linux-switch-root | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-linux-umount | ✓ | ✓ | ✓ | ✓ | 2.30-r0 |
| util-macros-dev | ✓ | ✓ | ✓ | ✓ | 1:1.19.1-r0 |
| valgrind | | | ✓ | | 3.13.0-r0 |
| vte-locale-en-gb | | | | ✓ | 0.48.3-r0 |
| wayland | ✓ | ✓ | ✓ | ✓ | 1.13.0-r0 |
| wayland-dev | ✓ | ✓ | ✓ | ✓ | 1.13.0-r0 |
| weston | ✓ | ✓ | ✓ | ✓ | 2.0.0-r0 |
| weston-examples | ✓ | ✓ | ✓ | ✓ | 2.0.0-r0 |
| weston-init | ✓ | ✓ | ✓ | ✓ | 1.0-r0 |
| wpa-supPLICANT | ✓ | ✓ | ✓ | ✓ | 2.6-r0 |
| wpa-supPLICANT-cli | ✓ | ✓ | ✓ | ✓ | 2.6-r0 |
| wpa-supPLICANT-passphrase | ✓ | ✓ | ✓ | ✓ | 2.6-r0 |
| xkeyboard-config | ✓ | ✓ | ✓ | ✓ | 2.21-r0 |
| xkeyboard-config-locale-en-gb | ✓ | ✓ | ✓ | ✓ | 2.21-r0 |
| xz | ✓ | ✓ | ✓ | ✓ | 5.2.3-r0 |
| xz-dev | ✓ | ✓ | ✓ | ✓ | 5.2.3-r0 |

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